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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO. 4568	
09/678,459	10/03/2000	Masumitsu Ino	09792909-4645		
75	90 08/29/2003				
David R Metzger Sonnenschein Nath & Rosenthal Post Office Box 061080 Wacker Drive Station Sears Tower			EXAMINER		
			EVANS, GEOFFREY S		
			(
Chicago, IL 60606-1080			ART UNIT	PAPER NUMBER	
			1725	<u>~</u>	
			DATE MAILED: 08/29/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

				76-7			
	Application	No.	plicant(s)				
	09/678,459		INO ET AL.				
Office Action Summary	Examiner		Art Unit				
	Geoffrey S I		1725				
The MAILING DATE of this communication app Period for Reply	ars on the o	over sheet with the co	orrespondence ad	dress			
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period with Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	66(a). In no event within the statuto rill apply and will e cause the applica	, however, may a reply be timery minimum of thirty (30) days expire SIX (6) MONTHS from the become ABANDONED	ely filed will be considered timel he mailing date of this or 0 (35 U.S.C. § 133).				
1) Responsive to communication(s) filed on 30 M	<u> 1arch 2003</u> .						
2a)⊠ This action is FINAL . 2b)☐ This	s action is n	on-final.					
3) Since this application is in condition for alloward closed in accordance with the practice under E				e merits is			
Disposition of Claims							
4)⊠ Claim(s) <u>11-16</u> is/are pending in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
6) Claim(s) 11-16 is/are rejected.							
7) Claim(s) is/are objected to.	lA:						
8) Claim(s) are subject to restriction and/or Application Papers	r election rec	juirement.					
9) The specification is objected to by the Examiner	r.						
10) The drawing(s) filed on is/are: a) accept		biected to by the Exar	niner.				
Applicant may not request that any objection to the							
11)⊠ The proposed drawing correction filed on <u>03 October 2000</u> is: a)⊠ approved b)⊡ disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12)☐ The oath or declaration is objected to by the Exa	aminer.						
Priority under 35 U.S.C. §§ 119 and 120							
13) Acknowledgment is made of a claim for foreign	priority und	er 35 U.S.C. § 119(a)	-(d) or (f).				
a)⊠ All b)□ Some * c)□ None of:							
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No. 08/878,588.							
 3. Copies of the certified copies of the prior application from the International Bur * See the attached detailed Office action for a list of 	reau (PCT R	ule 17.2(a)).		Stage			
14) Acknowledgment is made of a claim for domestic	c priority und	ler 35 U.S.C. § 119(e) (to a provisiona	l application).			
a) ☐ The translation of the foreign language prov 15)⊠ Acknowledgment is made of a claim for domestic				٠			
Attachment(s)	•	00 = 1					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5		(PTO-413) Paper No atent Application (PT				

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Art Unit: 1725

DETAILED ACTION

Claim Rejections - 35 USC § 112

1. The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

- 2. Claims 11-16 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. There is no disclosure in the originally filed application of "the pulsed laser beam irradiating the semiconductor thin film effecting the semiconducting thin film to spread in a longitudinal and a lateral direction across the surface of the insulating substrate and then crystallize".
- 3. The claims 11-16 would be subject to the rejection of claims by the art specified in the office action of March 13,2003 upon removal of the new matter discussed above.
- 4. Applicant's arguments filed May 30,2003 have been fully considered but they are not persuasive. There is no disclosure of the laser beam causing the thin film to spread.
- 5. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Geoffrey S Evans whose telephone number is (703)-308-1653. The examiner can normally be reached on Mon-Fri 6:30AM to 4:00 PM, alternate Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tom Dunn can be reached on (703)-308-3318. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703)-308-0661.

Geoffreý S Evans Primary Examiner Art Unit 1725